

# **ANNUAL REPORT**

OF

Name: VILLAGE OF RIB LAKE, WATER UTILITY

Principal Office: RIB LAKE, WI 54470

For the Year Ended: DECEMBER 31, 1998

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

(Person responsible for accour	nts) of
Village of Rib Lake, Water Utility	, certify that I
(Utility Name)	, certify that i
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every materials.	business and affairs of said utility for
(Signature of person responsible for accounts)	(Date)
	_
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: VILLAGE OF RIB LAKE, WATER UTILITY

Utility Address: RIB LAKE, WI 54470

When was utility organized? 12/31/1949

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: DAWN SWENSON

Title: VILLAGE CLERK

Office Address:

RIB LAKE, WI 54470

Telephone:

Fax Number: (715) 427 - 5404

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: MICHAEL L FOTH

Title: MANAGER

Office Address: HAWKINS, ASH BAPTIE & COMPANY, LLP

101 W 29TH ST P.O. BOX 840

MARSHFIELD, WI 54449

Telephone: (715) 387 - 1131 EXT 225

Fax Number: (715) 384 - 3463 E-mail Address: mfoth@habco.com

#### Are records of utility audited by individuals or firms, other than utility employee? YES

#### Individual or firm, if other than utility employee, auditing utility records:

Name: MICHAEL L FOTH

Title: MANAGER

Office Address: HAWKINS, ASH, BAPTIE & COMPANY, LLP

101 W 29TH ST P.O. BOX 840

MARSHFIELD, WI 54449

Telephone: (715) 387 - 1131 EXT 225

Fax Number: (715) 384 - 3463 E-mail Address: mfoth@habco.com

Date of most recent audit report: 2/4/1999

Period covered by most recent audit: December 31, 1998

# **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:
Name: RUSSELL BULLIS
Title: SUPERINTENDENT
Office Address:
RIB LAKE, WI 54449
Telephone:
Fax Number:
E-mail Address:
Name of utility commission/committee:
Names of members of utility commission/committee:
WILLIAM SCHREINER, TRUSTEE
WALTER WILHELMS, TRUSTEE
LAWRENCE ZIEMBO, PRESIDENT
Is sewer service rendered by the utility? NO
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utilit
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	117,168	114,576	1
Operating Expenses:			
Operation and Maintenance Expense (401)	57,073	63,158	2
Depreciation Expense (403)	25,168	23,996	3
Amortization Expense (404)	0	0	4
Taxes (408)	26,476	26,907	5
Total Operating Expenses	108,717	114,061	
Net Operating Income	8,451	515	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	8,451	515	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	1,621	1,673	9
Miscellaneous Nonoperating Income (421)	1,391	162	10
Total Other Income	3,012	1,835	_
Total Income	11,463	2,350	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	11,463	2,350	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	7,867	9,221	13
Amortization of Debt Discount and Expense (428)	45	45	_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	7,912	9,266	
Net Income	3,551	(6,916)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	(15,212)	(8,296)	19
Balance Transferred from Income (433)	3,551	(6,916)	_ 20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	(11,661)	(15,212)	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE		2
Total (Acct. 413):	0	
Nonoperating Rental Income (418):		_
NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		-
Interest income	1,621	4
Total (Acct. 419):	1,621	_
Miscellaneous Nonoperating Income (421):		-
Miscellaneous income	1,391	5
Total (Acct. 421):	1,391	
Miscellaneous Amortization (425):		-
NONE		6
Total (Acct. 425):	0	-
Other Income Deductions (426):		_
NONE		7
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		_ 8
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		9
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 10
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		11
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
,		Contract War	d- (440)-				
Costs and Expenses of Merchandisin	g, Jobbing and	Contract wor	'К (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
						0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0		0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	117,168	0	0	0	117,168	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	117,168	0	0	0	117,168	• •

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,334,712	1,233,012	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	268,414	243,064	2
Net Utility Plant	1,066,298	989,948	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	44,656	47,475	7
Total Other Property and Investments	44,656	47,475	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	48,263	21,226	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	14,553	16,008	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	2,735	1,451	14
Materials and Supplies (150)	2,566	2,667	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	68,117	41,352	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	892	936	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	5,545	11,090	20
Total Deferred Debits	6,437	12,026	
Total Assets and Other Debits	1,185,508	1,090,801	:

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# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	281,626	192,145	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(11,661)	(15,212)	23
Total Proprietary Capital	269,965	176,933	
LONG-TERM DEBT			
Bonds (221)	166,000	172,000	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	166,000	172,000	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	520	647	28
Payables to Municipality (233)	38,173	27,824	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	700	1,433	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	39,393	29,904	
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	-
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	710,150	711,964	_ 38
Total Liabilities and Other Credits	1,185,508	1,090,801	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	1,334,712	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				_
Other Utility Plant Adjustments (397)				
Total Utility Plant	1,334,712	0	0	0
<b>Accumulated Provision for Depreciation and Am</b>	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	268,414	0	0	0
Total Accumulated Provision	268,414	0	0	0
Net Utility Plant	1,066,298	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	243,064				243,064
Credits During Year					
Accruals:					
Charged depreciation expense (403)	25,168				25,168
Depreciation expense on meters					
charged to sewer (see Note 3)	182				182
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	25,350	0	0	0	25,350
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	268,414	0	0	0	268,414
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.00%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	2,566	2,667	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	2,566	2,667	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Bond Issue Costs 4-10-79	45	428	892	1
Total			892	
Unamortized premium on debt (251)		_		
NONE				2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)	
192,145	1
89,481	2
281,626	
	(b) 192,145 89,481

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
Mortgage Revenue Bond	04/10/1979	12/01/2018	5.00%	166,000	1
	7	Total Bonds (A	ccount 221):	166,000	

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	C	1
Accruals:		
Charged water department expense		2
Charged electric department expense		_ 3
Charged sewer department expense		4
Other (explain):		_
		5
Total Accruals and other credits	0	)
Taxes paid during year:		_
County, state and local taxes		6
Social Security taxes		7
PSC Remainder Assessment		8
Other (explain):		_
		9
Total payments and other debits	0	)
Balance end of year	0	<u>-</u>

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
Mortgage Revenue Bond	1,433	7,867	8,600	700	1
Subtotal	1,433	7,867	8,600	700	
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)					•
NONE	0			0	3
Subtotal	0	0	0	0	
Notes Payable (231)					•
NONE	0			0	4
Subtotal	0	0	0	0	•
Total	1,433	7,867	8,600	700	•
	<del></del>			<u> </u>	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	711,964	0	0	0	0	711,964	1
Add credits during year:							
For Services	1,500					1,500	2
For Mains	4,500					4,500	3
Other (specify): NONE						0	4
Deduct charges (specify):							
Amortization	7,814					7,814	5
Balance End of Year	710,150	0	0	0	0	710,150	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	•	1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	•
Special Funds (125):		
Special Funds	44,656	3
Total (Acct. 125):	44,656	-
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	-
Customer Accounts Receivable (142):		•
Water	14,553	5
Electric		6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	14,553	-
Other Accounts Receivable (143):		-
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
Other (specify):		
NONE		11
Total (Acct. 143):	0	•
Receivables from Municipality (145):		
Due from sewer	2,735	12
Total (Acct. 145):	2,735	-
Prepayments (165): NONE		13
Total (Acct. 165):	0	
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	. '4
		-
Other Deferred Debits (183): Water tower painting	5,545	15
Total (Acct. 183):	5,545 5,545	13
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#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Payables to Municipality (233):	
Payable to Municipality	38,173 <b>16</b>
Total (Acct. 233):	38,173
Other Deferred Credits (253):	
NONE	17
Total (Acct. 253):	0

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,283,862	0	0	0	1,283,862	1
Materials and Supplies	2,616	0	0	0	2,616	2
Other (specify):						•
					0	3
Less Average:						
Reserve for Depreciation	255,739	0	0	0	255,739	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	711,057	0	0	0	711,057	6
Other (specify):						
					0	7
Average Net Rate Base	319,682	0	0	0	319,682	
Net Operating Income	8,451	0	0	0	8,451	8
Net Operating Income						
as a percent of Average Net Rate Base	2.64%	N/A	N/A	N/A	2.64%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	236,885	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	(13,436)	3
Other (Specify):		4
Total Average Proprietary Capital	223,449	
Net Income		
Net Income	3,551	5
Percent Return on Proprietary Capital	1.59%	

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership (Page iv)

Utility response received 7/6/99

- 1. Water tower was in 1995 rate case to amortize for 5 years, so utility thought it was approved. ok per Bruce since almost complete.
- 2. 1998 expenses decreased due to engineering expense on water/sewer project in 1997.
- 3. Water was pumped not purchased. Utility has corrected their copy.

ele

June 8, 1999

Ms. Dawn Swenson, Village Clerk Village of Rib Lake Water Utility P.O. Box 205 Rib Lake, WI 54470-0205

1998 Analytical Review DWCCA-5030-ELE

Dear Ms. Swenson:

The Public Service Commission (PSC) is in the process of completing an analytical review of your utility's 1998 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. During our review, we noted an amount reported as water tower painting in Account 183, Other Deferred Debits, Balance Sheet End of Year Account Balances schedule. Amortization of expenses requires commission approval. Please provide the date of commission approval for amortizing the water tower painting expense. Please report this date in future reports.
- 2. During our review, we noted that General Operating Expenses, Water Operation and Maintenance Expense schedule decreased over 30% from 1997 without explanation. Please provide an explanation for this decrease and follow this procedure in the future.
- 3. During our review, we noted that water is reported as purchased in column (b) on the Source of Water Supply Statistics schedule. However, since you have reported wells and pumping plant in service, we assume this is an error and have revised your report by moving these gallons to the column for pumped ground water, column (d), on this same schedule. Please confirm that you have corrected your report.

#### FINANCIAL SECTION FOOTNOTES

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

ELE:tlk:w:\compl\1998 analytical review letters\june 8 1999 rev letters e.dc

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	108,710	1
Total Sales of Water	108,710	•
Other Operating Revenues		
Forfeited Discounts (470)	209	2
Other Water Revenues (474)	435	3
Amortization of Construction Grants (475)	7,814	4
Total Other Operating Revenues	8,458	_
Total Operating Revenues	117,168	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	39,447	5
General Operating Expenses (680-690)	17,626	6
Total Operation and Maintenenance Expenses	57,073	•
Other Operating Expenses		
Depreciation Expense (403)	25,168	7
Amortization Expense (404)		8
Taxes (408)	26,476	9
Total Other Operating Expenses	51,644	_
Total Operating Expenses	108,717	
NET OPERATING INCOME	8,451	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. 7 Customers (b)	Fhousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	280	11,448	45,094	4
Commercial	33	4,635	12,500	5
Industrial	7	535	1,597	6
Total Metered Sales to General Customers (461)	320	16,618	59,191	•
Private Fire Protection Service (462)	4		2,423	7
Public Fire Protection Service (463)	1		42,990	8
Other Sales to Public Authorities (464)	15	1,419	4,106	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	340	18,037	108,710	_

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# **SALES FOR RESALE (ACCT. 466)**

Use	separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	42,990	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	42,990	_
Forfeited Discounts (470):		-
Customer late payment charges	209	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	209	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	435	7
Other (specify): NONE		8
Total Other Water Revenues (474)	435	-
Amortization of Construction Grants (475):		-
Amortization of Construction Grants	7,814	9
Total Amortization of Construction Grants (475)	7,814	_

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#### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	24,623	
Purchased Water (610)		
Fuel or Power Purchased for Pumping (620)	2,711	
Chemicals (630)		
Supplies and Expenses (640)	6,358	
Repairs of Water Plant (650)	5,755	
Transportation Expenses (660)		
Total Plant Operation and Maintenance Expenses	39,447	
	10,950	
Administrative and General Salaries (680)	10,950 1,650	
Administrative and General Salaries (680) Office Supplies and Expenses (681)		
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	1,650	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	1,650	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	1,650	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	1,650	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	1,650 3,829	
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)  Total General Operating Expenses	1,650 3,829	

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		24,415	1
Less: Local and School Tax Equivalent on		167	2
Meters Charged to Sewer Department			_
Net property tax equivalent		24,248	
Social Security		2,086	3
PSC Remainder Assessment		142	4
Other (specify):			
NONE			5
Total tax expense		26,476	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Taylor			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.241520			3
County tax rate	mills		9.756749			4
Local tax rate	mills		9.045372			5
School tax rate	mills		13.570294			6
Voc. school tax rate	mills		2.182573			7
Other tax rate - Local	mills		0.437886			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		35.234394			10
Less: state credit	mills		1.670379			11
Net tax rate	mills		33.564015			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				 13
Local Tax Rate	mills		9.045372			14
Combined School Tax Rate	mills		15.752867			 15
Other Tax Rate - Local	mills		0.437886			16
Total Local & School Tax	mills		25.236125			17
Total Tax Rate	mills		35.234394			18
Ratio of Local and School Tax to Total	al dec.		0.716236			19
Total tax net of state credit	mills		33.564015			20
Net Local and School Tax Rate	mills		24.039740			21
Utility Plant, Jan. 1	\$	1,233,012	1,233,012			22
Materials & Supplies	\$	2,667	2,667			23
Subtotal	\$	1,235,679	1,235,679			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	1,235,679	1,235,679			26
Assessment Ratio	dec.		0.821914			27
Assessed Value	\$	1,015,622	1,015,622			28
Net Local & School Rate	mills		24.039740			29
Tax Equiv. Computed for Current Yea	ar \$	24,415	24,415			30
Tax Equivalent per 1994 PSC Report	\$	22,775				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	24,415				34

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#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(-7	(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	11,350		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	81,124		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	63,568		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	156,042	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	124,301		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	19,240		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	60,305		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	203,846	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	4,990		23
Total Water Treatment Plant	4,990	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	5,000		_ 24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			11,350	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			81,124	8
Infiltration Galleries and Tunnels (315)				9
Supply Mains (316)			<b>63,568</b> 1	10
Other Water Source Plant (317)			0 1	11
Total Source of Supply Plant	0	0	156,042	
PUMPING PLANT Land and Land Rights (320)			<b>0</b> _1	12
Structures and Improvements (321)			<b>124,301</b> 1	13
Boiler Plant Equipment (322)			<u> </u>	14
Other Power Production Equipment (323)			19,240 1	15
Steam Pumping Equipment (324)			<u>0</u> 1	16
Electric Pumping Equipment (325)			<b>60,305</b> 1	17
Diesel Pumping Equipment (326)			<u>0</u> 1	18
Hydraulic Pumping Equipment (327)			0 1	19
Other Pumping Equipment (328)			0 2	20
Total Pumping Plant	0	0	203,846	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0 2	21
Structures and Improvements (331)			0 2	22
Water Treatment Equipment (332)			4,990 2	23
Total Water Treatment Plant	0	0	4,990	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			5,000 2	24
Structures and Improvements (341)			0 2	

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	000 500		
Distribution Reservoirs and Standpipes (342)	200,522		_ 26
Transmission and Distribution Mains (343)	482,194	65,473	27
Fire Mains (344)	0		28
Services (345)	94,892	18,308	29
Meters (346)	16,917	2,504	30
Hydrants (348)	60,745	12,200	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	860,270	98,485	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	108		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	7,756	3,215	38
Other Tangible Property (390)	0		 39
Total General Plant	7,864	3,215	
Total utility plant in service directly assignable	1,233,012	101,700	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	1,233,012	101,700	
			_

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Distribution Reservoirs and Standpipes (342)			200,522 2	26
Transmission and Distribution Mains (343)			547,667 2	<b>?7</b>
Fire Mains (344)			0 2	28
Services (345)			113,200 2	29
Meters (346)			19,421 3	0
Hydrants (348)			72,945 3	<b>1</b>
Other Transmission and Distribution Plant (349)			0 3	2
Total Transmission and Distribution Plant	0	0	958,755	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1)			0 3 108 3	33 34 35 36
Transportation Equipment (373)			0 3	<b>3</b> 7
Other General Equipment (379)			10,971 3	8
Other Tangible Property (390)			0 3	9
Total General Plant	0	0	11,079	
Total utility plant in service directly assignable	0	0	1,334,712	
Common Utility Plant Allocated to Water Department			0 4	0
Total utility plant in service	0	0	1,334,712	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Sc	Sources of Water Supply				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)		
January			1,819	1,819	- 1	
February			1,676	1,676	2	
March			1,770	1,770	3	
April			1,796	1,796	4	
May			2,031	2,031	5	
June			1,763	1,763	6	
July			1,950	1,950	7	
August			1,965	1,965	8	
September			1,884	1,884	9	
October			1,906	1,906	10	
November			1,700	1,700	11	
December			1,955	1,955	12	
Total for year	0	0	22,215	22,215	_	
Less: Measured or e	estimated water used in mai	n flushing and water	treatment during year	1,000	_ 13	
Less: Other utility us	e				_ 14	
Other utility use expla	anation:				15	
Water pumped into d	istribution system			21,215	16	
Less: Water sold				18,037	_ 17	
Losses and unaccou	nted for			3,178	_ 18	
	d for to the nearest whole pe	\ /		15%	_ 19	
If more than 25%, inc	dicate causes and state wha	at action has been tal	ken to reduce water loss	S:	20	
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	169	21	
Date of maximum:	12/1/1998				_ 22	
Cause of maximum: Main flushing					23	
	nped by all methods in any	one day during repor	ting year	62	24	
	10/17/1998	, 5 1-		<del>-</del>	25	
Total KWH used for p	oumping for the year			38,432	26	
If water is purchased				•	27	
·	Point of Delivery:				28	

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Location (a)	ldentification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL		#1	53	12	302,400	Yes	1
WELL		#2	47	12	158,400	Yes	2

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

#### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1	#2	1
Location	RIB LAKE	RIB LAKE	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	WESTINGHOUSE	WESTINGHOUSE	5
Year Installed	1978	1978	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	150	150	8
Pump Motor or			9
Standby Engine Mfr	CHRYSLER	CHRYSLER	10
Year Installed	1978	1978	11
Туре	DIESEL	DIESEL	12
Horsepower	10	10	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1978			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	140			9 10
Total capacity in gallons	38,001			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.4460			20 21 22
ls a corrosion control chemical used (yes, no)?	N			22 23 24
Is water fluoridated (yes, no)?	N			25

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#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
Material Fun	Main Function	Diameter in Inches	First of Year	Added During Year	Retired During Year	Adjustments Increase or (Decrease)	End of Year	_
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
М	D	6.000	28,384	0	0	0	28,384	_ 1
М	D	8.000	8,564	1,872	0	0	10,436	2
M	D	10.000	1,467	0	0	0	1,467	_ 3
М	D	12.000	2,347	0	0	0	2,347	4
Total Within N	<b>Municipality</b>		40,762	1,872	0	0	42,634	_
Total Utility		_	40,762	1,872	0	0	42,634	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
P	0.625	337	0	0	0	337	13	1
M	0.750	32	2	0	0	34		2
M	1.000	9	1	0	0	10	_	3
M	1.500	2	0	0	0	2		4
M	2.000	7	0	0	0	7		5
Total Utili	ty _	387	3	0	0	390	13	

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	375	1	0	0	376	21	1
1.000	11	2	0	0	13	2	2
2.000	7	0	0	0	7	0	3
Total:	393	3	0	0	396	23	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	337	28	5	6	0	0	376	1
1.000	0	5	1	7	0	0	13	2
2.000	2	2	0	3	0	0	7	_ 3
Total:	339	35	6	16	0	0	396	_

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	68	4			72	2
Total Fire Hydrants	68	4	0	0	72	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 72

Number of distribution system valves end of year: 108

Number of distribution valves operated during year: 65

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

Decrease in expenses due to engineering expense in 1997 for design and bidding phase of water and sewer extensions. per utility 7/6/99 ele

#### Sources of Water Supply - Statistics (Page W-10)

water reported as purchased, changed to pumped on 5/28/99 by ele

#### Water Mains (Page W-15)

Public facilities project.

#### Water Services (Page W-16)

See account #271. Customer contributions.

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